- (f) The methods for meeting air quality standards during facility construction and operation, especially standards concerning noncondensible gases;
- (g) An estimated number of personnel needed during construction and operation of the facility;
 - (h) A construction schedule;
- (i) A schedule for testing of the facility and/or well equipment, and for the start of commercial operations;
- (j) A description of architectural landscaping or other measures to minimize visual impacts; and (k) Any additional information or data which we may require.

§3272.12 How do I describe the environmental protection measures I intend to take?

- (a) Describe, at a minimum, your proposed measures to:
 - (1) Prevent or control fires;
 - (2) Prevent soil erosion;
 - (3) Protect surface or ground water;
 - (4) Protect fish and wildlife;
- (5) Protect cultural, visual, and other natural resources;
- $\ensuremath{\text{(6)}}$ Minimize air and noise pollution; and
- (7) Minimize hazards to public health and safety during normal operations.
- (b) If we require, you must also describe how you will monitor your facility operations to ensure they comply with the requirements of 43 CFR 3200.4, and noise, air, and water quality standards at all times. We will consult with another involved surface management agency regarding monitoring requirements. You must also include provisions for monitoring other environmental parameters we may require.
- (c) Based on what level of impacts your operations may cause, we may require you to collect data concerning existing air and water quality, noise, seismicity, subsidence, ecological systems, or other environmental information for up to one year before you begin operating. We must approve your data collection methodologies, and will consult with any other surface managing agency involved.
- (d) You must also describe how you will abandon utilization facilities and restore the site, to comply with the requirements of 43 CFR 3200.4.

(e) Finally, submit any additional information or data which we may require.

§ 3273.10

§ 3272.13 How will BLM review my utilization plan and notify me of their decision?

- (a) When BLM receives your utilization plan, we will make sure it is complete and review it for compliance with 43 CFR 3200 4
- (b) If another Federal agency manages the surface of your lease, we will consult with them as part of the plan review.
- (c) If we need any further information to complete our review, we will contact you in writing and suspend our review until we receive the information.

§ 3272.14 How do I get a permit to construct or test my facility?

- (a) Before constructing or testing a utilization facility, you must submit to BLM a:
 - (1) Utilization plan;
- (2) Complete and signed facility construction permit; and,
- (3) Complete and signed site licence. (See subpart 3273.)
- (b) Do not start constructing or testing your utilization facility until we have approved both your facility construction permit and your site license.
- (c) After our review, we will notify you whether we have approved or denied your permit, as well as any conditions we require for conducting operations.

Subpart 3273—How to Apply for a Site License

§ 3273.10 When do I need a site license for a utilization facility?

You must obtain a site license approved by BLM unless your facility will be located on lands leased described under 43 CFR 3273.11. Do not start building or testing your utilization facility on lands leased by BLM for geothermal resources until we have approved both your facility construction permit (See 3272.14) and your site license. The facility operator must apply for the license.

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